7/13/04

PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Application Number 10/628,816 Filing Date July 28, 2003 First Named Inventor Robert Metzger Art Unit 3731 **Examiner Name** To Be Assigned Attorney Docket Number 5490-000331

Total Number of Page	s in This Submission		Attorney Docket Number	5490-000331	
		ENCLO	SURES (check all that apply)		_
Fee Transmittal Form		Drawing(s)		After Allowance Communication to Technology Center (TC)	
Fee Attached	j	Licensi	ing-related Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment / Re	ply	Petition	1	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final			n to Convert to a onal Application	Proprietary Information	
Affidavits/dec	claration(s)		of Attorney, Revocation e of Correspondence Address	Status Letter	
Extension of Time Request Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund ☐ CD, Number of CD(s)		Other Enclosure(s) (please identify below): 1449 Form (1 sheet); return postcard.	
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Missing Parts/ Incomplete Application					
. — .	Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name	Harness, Dickey &	Pierce, P.L.	Attorney Name C. Richard W. Warner	Reg. No. 38,043	
Signature	Signature Helf w. w				
Date	Signature Mul w. w. Date July 2004				
	CERTIFICATE OF TRANSMISSION/MAILING				

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Richard W. Warner	Express Mail Label No.	EV 533 146 497 US (7/12/2004)
Signature	pella. w	Date	July 12, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313 1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/628,816

Filing Date:

July 28, 2003

Applicant:

Robert Metzger

Group Art Unit:

3731

Examiner:

To Be Assigned

Title:

METHOD AND APPARATUS FOR USE OF A MILL OR

REAMER

Attorney Docket:

5490-000331

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A.____ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

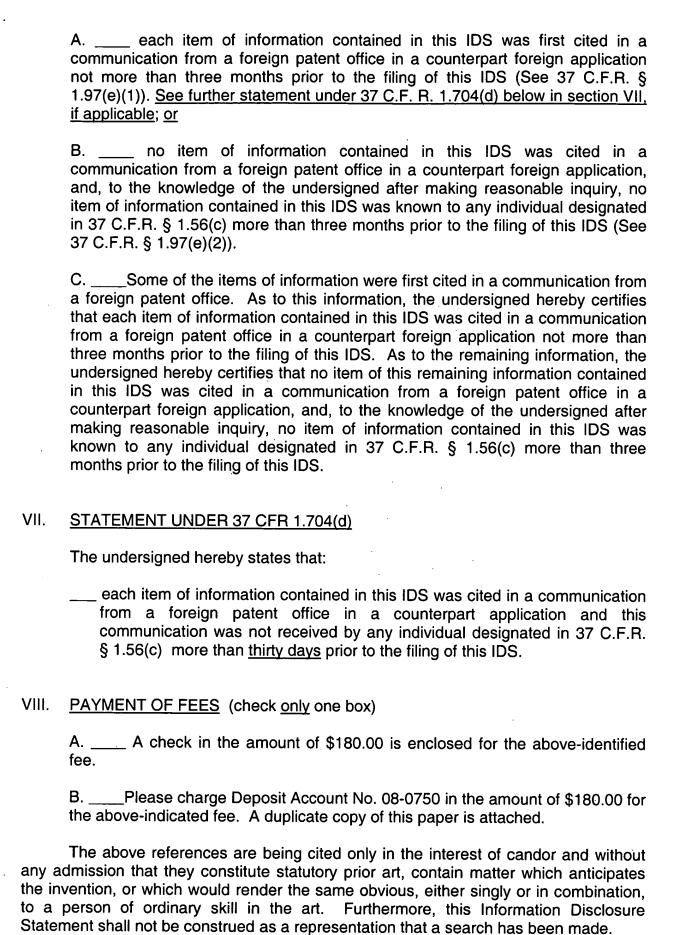
	<u>U.S. Serial Num</u>	<u>ber</u>	U.S. Filing Date	
	no copies of the U.S. listed on the attached C.F.R. § 1.98(a)(2)(i).	patents or U.S. patent a Form 1449 are enclose	being filed after June 30 oplication publications who dispute to the waiver to the waiver to the waiver the comments or non-patent little erewith.	ich are r of 37
	States. A copy of the information. The docu on the attached Formany patent resulting from the US, EPO, or have been supplied	International Search Reportments listed on the Internation by 1449 for consideration by om this application. If the JPO search authorities, countries to the USPTO under the control of the control	the National Phase in the ort is attached for the Examinational Search Report are the Examiner and for lis International Search Repopies of these references e trilateral agreement application. (MPEP 1893.0)	miner's e listed ting on ort was should nd are
III.	CONCISE EXPLANAT	ION OF THE RELEVANC	<u>E</u> (chẹck <u>at least</u> one box)	
	A Except as may or other information required).	y be indicated below in (E are in the English lang	s), all of the patents, publicuage (concise explanation	cations on not
			e of each patent, publican language is as follows (
	counterpa	attached foreign paten rt foreign application. ranslations are provided.	office communication f	irom a
	CThe following consideration.	additional information	s provided for the Exa	miner's
IV.	CROSS REFERENCE	TO RELATED APPLICAT	TION(S)	
	contain(s) subject mat bringing this(these) a	ter that may be related	owing co-pending applicate to the present application aminer's attention, Appli of 35 U.S.C. § 122.	n. By
	Serial No.	Filing Date	Art Unit	

V. THIS IDS IS BEING FILED UNDER

AX	_37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. X before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
•	4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
В	37 C.F.R. § 1.97(c): (check only one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2See the certification below. No fee is required.
C	37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check <u>only</u> one box)

The undersigned hereby certifies that:



Serial No. 10/628,816

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: <u>Jof</u> 12, 200Y

Richard W. Warner

Reg. No. 36,043

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600



TRAFORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

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	ATTORNEY DOCKET NO.	SERIAL NO.
	5490-000331	10/628,816
	APPLICANT	
	Robert Metzger	
	FILING DATE	GROUP
	July 28, 2003	3731

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2004/0102785A1	05/2004	Hodorek, et al.		

Examiner:

Date Considered: